# **NEC USB 2.0 PCI Host Adapter**

## **User Manual**

Ver. 4.00

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## Features and Benefits

- Compliant with USB specification revision 2.0
- Hot-swapping feature allows you to connect/disconnect devices without first turning system off
- Supports high-speed (480Mbps), full-speed (12Mbps), and low-speed(1.5Mbps) data transfer modes for simultaneous operation of multiple USB 2.0/1.1 devices
- Works with a various type of USB devices including hubs, removable drives, digital cameras, scanner, CD-RWs, DVD-ROMs, PC video cameras, printers, and more...

## Package Contents

• 1 x PCI NEC USB 2.0 Card • 1 x User Manual

# System Requirements

- Windows® 2000 SP4/XP SP1 or later/Server 2003/Vista
- Available PCI slot

#### Hardware Installation

- 1. Turn Off the power to your computer.
- 2. Unplug the power cord and remove your computer's cover.
- 3. Remove the slot bracket from an available PCI slot.
- To install the card, carefully align the card's bus connector with the selected PCI slot on the motherboard. Push the board down firmly.
- 5. Replace the slot bracket's holding screw to secure the card.
- 6. Replace the computer cover and reconnect the power cord.

## Driver Installation

#### For Windows® XP/2000

Windows® 2000/XP will automatically detect and install the correct driver for the PCI NEC USB 2.0 Card.

However, please ensure you have the latest Service Pack Installed.

#### For Windows® XP

Windows® XP Service Pack 1 or later

#### For Windows® 2000

• Windows® 2000 Service Pack 4 or later

#### For Windows® Server 2003/Vista

Windows® Server 2003/Vista has built-in driver support for this controller. Just install the board and Windows will automatically detect and install the correct drivers for it. No additional driver is necessary.

### To Verify Windows Installation

- Right click My Computer, then click Manage. Click Device Manager.
- 2. Double click Universal Serial Bus controllers option.
  - NEC PCI to USB Open Host Controller
  - NEC PCI to USB Open Host Controller
  - Standard Enhanced PCI to USB Host Controller
  - USB Root Hub (USB 2.0 Root Hub in Windows® 2000)
  - USB Root Hub
  - USB Root Hub